PTO/SB/05 (08-00) Approved for use through 10/21/2002. OMB 0651-0032

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	NT APPLICATION RANSMITTAL		First Inventor Ichiro Fujimori				H	
(Only for new nonprov	visional applications un	der 37 CFR	Title System and Method to Reduce Noise in a Substrate					
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	CATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
	concerning utility patent contents.		Alexandria, VA 22313-1450 CD-Rom or CD-R in duplicate, large table or					
	II Form (e.g., PTO/SB/17) and a duplicate for fee processing		7. 🗌	Computer Prog				
•	is small entity status.		Nucleotide and/or Amino Acid sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangem	[Tot ment set forth below)	al Pages [15]		Computer Read	•	,		
-Cross Referer	e of the invention nce to Related Application garding Fed sponsored R		b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper					
-Reference to s program listing	sequence listing, a table, g appendix	or a computer	c. 🗆	Statements ver	ifvina identity o	of above copies		
-Background o		d)	<u> </u>			ATION PARTS		
-Detailed Desc -Claim(s) -Abstract of the	ription	-,	9.	Assignment F	Papers (cover	sheet & documents(s))	
4. Drawing(s) (35		eets [3]]	10.	(when there i	(b) Statement s an assignee)			
5. Oath or Declaration	Total Pages	11.	English Tra	nslation Docu	ument (<i>if applicabi</i>	e)		
a. 🗵 Newly execute	ed (original or copy)		12.	Information D Statement (ID	oisclosure OS)/PTO-1449	Copies of ID Citations	S	
	rior application (37 CFR n/divisional with Box 18 c		13.	Preliminary	Amendment			
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named in th	ne prior application, see 3	7 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6	and 1.33(b).		16. 🔲	Request and	Certification u	, nder 35 U.S.C. 122(tach form PTO/SB/3	b) 5 or	
Application Data	Sheet. See 37 CFR 1.7	6	its equivalent. 17. Other:					
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18. If a CONTINUING AF amendment, or in an App	lication Data Sheet unde	r 37 CF <u>R</u> 1.76:						
☐ Continuation	Divisional		nuation-in		•	on No.: 10/294,880		
Prior application informat		ner: Phat X Cao		Group/Art Unit:				
For CONTINUATION OR DIVISION 5b, is considered a part of the incorporation can only be rel	e disclosure of the accompar ied upon when a portion has	nying continuation been inadvertently	or division omitted fr	al application and i om the submitted a	is hereby incorpo	orated by reference. The	e pox	
<u> </u>	18.	CORRESPOND	DENCE A	DDRESS		· · · · · · · · · · · · · · · · · · ·		
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		PATENT/TRAI	T TU DEMARK OF	TCE TABLE 1				
Name	Christopher Winsla	ade						
TAGING	McAndrews, Held	& Malloy				· · · · · · · · · · · · · · · · · · ·		
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Country		F elephone			Fax	(312) 775-810		
Name (Print/type)	Christopher Winsla	age	Registi	ration No. (At			<u> </u>	
Signature	CHE L	<u> Xuel</u>	<u>e</u>		Date	11/12/03		

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)770.00

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Ichiro Fujimori				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Attorney Docket No.	13912US03				

METHOD OF PAYMENT				FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES									
credit any overpayments to:				Large Small								
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☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Applicant claims small entity status.				1053	130	1053	130	Non-English specification				
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☑ Check ☐ Credit Card ☐ Money Order ☐ Other			1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action					
		FE	E	CALCULATI	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner	
1. BASIC FII	ING FI	E					1				action	i
Large Entit	y Smal	Ent			•		1251	110	2251	55	Extension for reply within first month	
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		-		Lieber Bras Pas		770.00	1253	950	2253	475	Extension for reply within third month	
1001 77		1 3		Utility filing Fee		770.00	1254	1,480		740	Extension for reply within fourth month	
1002 34		2 1		Design filing Fee		\sqsubseteq	1255	2,010		1,005	Extension for reply within fifth month ,	
1003 53	0 200	3 2	65	Plant filing fee		لنسنا	1401	330 330	2401	165	Notice of Appeal	<u> </u>
1004 77	0 200	4 3	85	Reissue filing fee			1402 1403	290	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing	-
1005 16	200	5 8	30	Provisional filing f	ee		1451	1,510		1510	Petition to institute a public use proceeding	
·							1452	. ,	2452	55	Petition to revive - unavoidable	
					SUBTOTAL (1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES				1501	1,330	2501	665	Utility issue fee (or reissue)				
2. 5(110.02	A				Fee from		1502	480	2502	240	Design issue fee	
				Extra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	15	- 20*	• =	(0) ×			1460	130	1460	130	Petitions to the Commissioner	<u> </u>
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Claims	3 -	3** =	:	(0) x	=	[.]	1806 8021	180 40	1806 8021	180 40	Submission of Information Disclosure Stmt	<u> </u>
Multiple Depe	ndent			_	=						Recording each patent assignment per property (times number of properties)	
Large Entit							1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
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1202 18	220	2 1	18	Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	220	1 8	36	Independent dain	ns in excess of	3	1802	900	1802	900	Request for expedited examination of a design application	
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1205 18	220	5 9	•	**Reissue claims and over origina								
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**or number previously paid, if greater; For Reissues, see above			*Redu	ed by	Basic Fili	ing Fee P	Paid SUBTOTAL (3) (\$,				

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Christopher C. Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000			
Signature	Unde	lane		Date	November 12, 2003			